

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	0	fiber adj optic same extruding adj mechanism same spring	USPAT	AND	OFF	2008/11/06 08:53
L2	0	fiber adj optic same (extruding or extrusion) adj mechanism same spring	USPAT	AND	OFF	2008/11/06 08:54
L3	0	fiber adj optic same (extruding or extrusion) same spring	USPAT	AND	OFF	2008/11/06 08:54
L4	55	fiber adj optic same (extruding or extrusion) and spring	USPAT	AND	OFF	2008/11/06 08:54
L5	33	fiber adj optic same (extruding or extrusion) and spring @py< "2003"	USPAT	AND	OFF	2008/11/06 08:55
L6	0	fiber adj optic adj tip same (protruding or extending) and spring same adjustment @py< "2003"	USPAT	AND	OFF	2008/11/06 11:08
L7	0	fiber adj optic adj tip same (protruding or extending) same adjustment @py< "2003"	USPAT	AND	OFF	2008/11/06 11:08
L8	10	fiber adj optic adj tip same (protruding or extending) adjustment @py< "2003"	USPAT	AND	OFF	2008/11/06 11:08
L9	41179	plurality same holder	USPAT	AND	OFF	2008/11/06 13:31

L10	1139	plurality same holder fiber adj optic\$2	USPAT	AND	OFF	2008/11/06 13:31
L11	55	plurality same holder fiber adj optic\$2 analyte	USPAT	AND	OFF	2008/11/06 13:32
L12	26	plurality same holder fiber adj optic\$2 analyte @py< "2004"	USPAT	AND	OFF	2008/11/06 13:33
L13	128	plurality same probe fiber adj optic \$2 analyte @py< "2004"	USPAT	AND	OFF	2008/11/06 13:35
L14	806	plurality adj (probes or sensors or holders)fiber adj optic\$2 @py< "2004"	USPAT	AND	OFF	2008/11/06 13:36
L15	434	plurality adj (probes or sensors or holders)fiber adj optic\$2 detector @py< "2004"	USPAT	AND	OFF	2008/11/06 13:37
L16	404	plurality adj (probes or sensors or holders)fiber adj optic\$2 detector light @py< "2004"	USPAT	AND	OFF	2008/11/06 13:37
L17	183	plurality adj (probes or sensors or holders)fiber adj optic\$2 detector light (subject or patient) @py< "2004"	USPAT	AND	OFF	2008/11/06 13:37
L18	57048	fiber adj optic adj (probe or sensor or device) patient or subject imaging	USPAT	AND	OFF	2008/11/06 13:50
L19	36080	fiber adj optic adj (probe or sensor or device) patient or subject imaging @py< "2004"	USPAT	AND	OFF	2008/11/06 13:51

L20	35681	"600"/ "3"?? fiber adj optic adj (probe or sensor or device) patient or subject imaging @py< "2004"	USPAT	AND	OFF	2008/11/06 13:52
L21	35341	600/3?? fiber adj optic adj (probe or sensor or device) patient or subject imaging @py< "2004"	USPAT	AND	OFF	2008/11/06 13:52
L22	2937	600/3?? fiber adj optic adj (probe or sensor or device) patient or subject imaging @py< "2004" holder	USPAT	AND	OFF	2008/11/06 13:52
L23	2306	600/3?? fiber adj optic adj (probe or sensor or device) patient or subject imaging @py< "2004" holder (plurality or multiple or numerous)	USPAT	AND	OFF	2008/11/06 13:53
L24	2306	600/3?? fiber adj optic adj (probe or sensor or device) patient or subject imaging holder (plurality or multiple or numerous) @py< "2004"	USPAT	AND	OFF	2008/11/06 13:54
L25	417	600/3?? fiber adj optic adj (probe or sensor or device) patient or subject imaging holder (plurality or multiple or numerous) brain @py< "2004"	USPAT	AND	OFF	2008/11/06 13:55

L26	300	600/3?? fiber adj optic adj (probe or sensor or device) patient or subject imaging holder (plurality or multiple or numerous) brain detector @py< "2004"	USPAT	AND	OFF	2008/11/06 13:55
L27	417	600/3?? fiber adj optic adj (probe or sensor or device) patient or subject imaging holder (plurality or multiple or numerous) brain @py< "2004"	USPAT	AND	OFF	2008/11/06 13:57
L28	212	600/3?? fiber adj optic adj (probe or sensor or device) patient or subject imaging holder (plurality or multiple or numerous) brain glucose @py< "2004"	USPAT	AND	OFF	2008/11/06 13:58
L29	190	600/3?? fiber adj optic adj (probe or sensor or device) patient or subject imaging holder (plurality or multiple or numerous) brain glucose oxygen @py< "2004"	USPAT	AND	OFF	2008/11/06 13:58
L30	179	600/3?? fiber adj optic adj (probe or sensor or device) patient or subject imaging holder (plurality or multiple or numerous) brain glucose oxygen non-invasive @py< "2004"	USPAT	AND	OFF	2008/11/06 14:00
L31	0	600/3?? fiber adj optic adj brain activity	USPAT	AND	OFF	2008/11/06 14:02

L32	0	600/3?? fiber adj optic adj brain	USPAT	AND	OFF	2008/11/06 14:02
L33	315	600/3?? fiber adj optic brain	USPAT	AND	OFF	2008/11/06 14:02
L34	145	600/3?? fiber adj optic brain @py< "2004"	USPAT	AND	OFF	2008/11/06 14:03
L35	11	600/3?? fiber adj optic brain living adj body @py< "2004"	USPAT	AND	OFF	2008/11/06 14:07
L36	4	600/3?? fiber adj optic non-invasive living adj body @py< "2004"	USPAT	AND	OFF	2008/11/06 14:08
L37	32	600/3?? fiber adj optic non-invasive holder @py< "2004"	USPAT	AND	OFF	2008/11/06 14:08
L38	0	600/3?? fiber adj optic non-invasive curving holder @py< "2004"	USPAT	AND	OFF	2008/11/06 14:10
L39	0	600/3?? fiber adj optic\$2 noninvasive curving holder @py< "2004"	USPAT	AND	OFF	2008/11/06 14:10
L40	0	600/3?? fiber adj optic\$2 noninvasive curving @py< "2004"	USPAT	AND	OFF	2008/11/06 14:10
L41	1	600/3?? fiber adj optic\$2 non- invasive curving @py< "2004"	USPAT	AND	OFF	2008/11/06 14:11
L42	117	600/3?? fiber adj optic\$2 non- invasive curv\$4 @py< "2004"	USPAT	AND	OFF	2008/11/06 14:11
L43	165	600/3?? fiber near optic\$2 non- invasive probe @py< "2004"	USPAT	AND	OFF	2008/11/06 14:15

L44	66	600/3?? fiber near optic\$2 non-invasive probe bundle @py< "2004"	USPAT	AND	OFF	2008/11/06 14:16
L45	5	600/344 fiber near optic\$2 non-invasive probe bundle @py< "2004"	USPAT	AND	OFF	2008/11/06 14:17
S1	100	"4321930"	USPAT	AND	OFF	2008/10/09 11:17
S2	0	S1 and remov\$3 (peripheral or protective) adj coating	USPAT	AND	OFF	2008/10/09 12:53
S3	1	S1 (peripheral or protective) adj (coating or cladding)	USPAT	AND	OFF	2008/10/09 12:53
S9	0	fiber optic bending radius unsheath remove cladding	USPAT	AND	OFF	2008/10/09 13:09
S10	0	fiber optic bending unsheath remove cladding	USPAT	AND	OFF	2008/10/09 13:09
S11	1823	fiber optic bending cladding	USPAT	AND	OFF	2008/10/09 13:09
S12	277	fiber optic bending cladding probe	USPAT	AND	OFF	2008/10/09 13:10
S13	424	fiber optic\$2 bending cladding probe	USPAT	AND	OFF	2008/10/09 13:10
S14	73	fiber optic\$2 bending cladding probe holder	USPAT	AND	OFF	2008/10/09 13:10
S15	511	measur\$6 probe detect\$4 fiber optic coating cladding	USPAT	AND	OFF	2008/10/09 13:29
S16	90	measur\$6 probe detect\$4 fiber optic coating cladding (splice\$4 or remove \$4 or skinning or unsheath\$3)	USPAT	AND	OFF	2008/10/09 13:31

S17	90	measur\$6 probe detect\$4 fiber optic coating cladding (splice\$4 or skinning or unsheath\$3)	USPAT	AND	OFF	2008/10/09 13:31
S18	0	S16 not S17	USPAT	AND	OFF	2008/10/09 13:31
S19	4	measur\$6 probe detect\$4 fiber optic coating cladding (skinning or unsheath\$3)	USPAT	AND	OFF	2008/10/09 13:34
S20	19	600/344 fiber optic \$2 (rigid or firm or stiff) (flexible or soft or deformable)	USPAT	AND	OFF	2008/10/09 16:23
S21	19	600/344 fiber optic \$2 (rigid or firm or stiff) (flexible or resilient soft or deformable)	USPAT	AND	OFF	2008/10/09 16:28
S22	4	S19 NOT S20	USPAT	AND	OFF	2008/10/09 16:29
S23	0	S21 NOT S20	USPAT	AND	OFF	2008/10/09 16:33
S24	35	("3463142"   "3647299"   "3740570"   "3799672"   "4086915"   "4169976"   "4182977"   "4308456"   "4346590"   "4407290"   "4449821"   "4480886"   "4580867"   "4621643"   "4653498"   "4700708"   "4770179"   "4848901"   "4877322"   "4913150"   "4942877"   "5058588"	US-PGPUB; USPAT; USOCR	OR	OFF	2008/10/09 16:35

		"5113862"   "5140228"   "5209230"   "5246003"   "5249576"   "5267562"   "5287853"   "5308919"   "5397247"   "5515169"   "5758644"   "6144868").PN.				
S25	1	600/344 measuring probe first adj member second adj member (rigid or firm or stiff) (flexible or resilient soft or deformable)	USPAT	AND	OFF	2008/10/09 16:48
S26	1	600/344 measuring probe first adj member (rigid or firm or stiff) (flexible or resilient soft or deformable)	USPAT	AND	OFF	2008/10/09 18:33
S27	12	600/344 measuring probe member (rigid or firm or stiff) (flexible or resilient soft or deformable)	USPAT	AND	OFF	2008/10/09 18:33
S28	1	600/344 measuring probe protective groove fiber optic \$2	USPAT	AND	OFF	2008/10/14 14:03
S29	2	600/344 measuring probe groove fiber optic\$2	USPAT	AND	OFF	2008/10/14 14:05
S30	3	600/344 probe groove fiber optic \$2	USPAT	AND	OFF	2008/10/14 14:06
S31	11	600/344 groove fiber optic\$2	USPAT	AND	OFF	2008/10/14 14:06
S32	16302	groove fiber optic \$2	USPAT	AND	OFF	2008/10/14 14:17
S33	1500	groove same fiber adj optic\$2	USPAT	AND	OFF	2008/10/14 14:17



S34	118	groove same fiber adj optic\$2 and probe	USPAT	AND	OFF	2008/10/14 14:17
S35	57	groove same fiber adj optic\$2 and probe and first second member	USPAT	AND	OFF	2008/10/14 14:18
S36	31	groove same fiber adj optic\$2 and probe and first second member @py<"2004"	USPAT	AND	OFF	2008/10/14 14:19
S37	27	"6144868"	USPAT	AND	OFF	2008/10/15 13:54
S38	7	"6526309"	USPAT	AND	OFF	2008/10/15 13:59
S39	1	"6657183"	USPAT	AND	OFF	2008/10/15 14:28
S40	5	"5,837,865"	USPAT	AND	OFF	2008/10/15 14:31
S41	284	oxygen measurement living body system brain fiber optic	USPAT	AND	OFF	2008/10/15 14:32
S42	170	oxygen measurement living body system brain fiber adj optic	USPAT	AND	OFF	2008/10/15 14:33
S43	90	oxygen measurement living body system brain fiber adj optic @py<"2004"	USPAT	AND	OFF	2008/10/15 14:33
S44	27	oxygen adj saturation measurement living body system brain fiber adj optic @py<"2004"	USPAT	AND	OFF	2008/10/15 14:40
S45	14	oxygen adj saturation measurement living adj body fiber adj optic @py<"2004"	USPAT	AND	OFF	2008/10/15 14:42

S46	254	oxygen adj saturation (probe or sensor or system ) light fiber adj optic @py< "2004"	USPAT	AND	OFF	2008/10/15 14:46
S47	125	non-invasive oxygen adj saturation (probe or sensor or system ) light fiber adj optic @py< "2004"	USPAT	AND	OFF	2008/10/15 14:52
S48	21	holder non-invasive oxygen adj saturation (probe or sensor or system ) light fiber adj optic @py< "2004"	USPAT	AND	OFF	2008/10/15 14:54
S49	1	600/344 fiber adj optic same holder	USPAT	AND	OFF	2008/10/15 15:04
S50	40	600/344 fiber adj optic	USPAT	AND	OFF	2008/10/15 15:05
S51	0	600/344 fiber adj optic fixing adj member	USPAT	AND	OFF	2008/10/15 15:27
S52	2	600/344 fiber adj optic fixing	USPAT	AND	OFF	2008/10/15 15:27

11/ 6/ 2008 5:04:46 PM

C:\ Documents and Settings\ aelhassan\ My Documents\ EAST\ Workspaces\ case5  
\ 10538236.wsp